UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **71493-609CIP**

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:												
≣ o Transi	mitted	d her	ewith f	or fi	ling under 35	U.S	.C. 111(a)	and 37 C.F.R. 1.5	53((b) is a new utility patent ap	plication	for an
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and in		•										90
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If a C	ONT	INUA	TION	API	PLICATION,	chec	ck appropri	iate box and suppl	ly i	the requisite information:		
	Conti	nuat	ion		Divisional	X	Continua	ation-in-part (CIP)	of prior application No.:	09/37	8,141
Which	Conti	nuat			Divisional Divisional					of prior application No.:		
Enclo	sed a	are:					Appli	cation Elements				
1.	X	Filin	g fee a	as c	alculated and	d trar	nsmitted as	s described below	,			
2.	×	Spe	ecification having 48 pages and including the following:									
	a. 🛛 Descriptive Title of the Invention											
	b.	b. Cross References to Related Applications (if applicable)										
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.	d. Reference to Microfiche Appendix (if applicable)										
	e.	X	Background of the Invention									
	f.	X	Brief Summary of the Invention									
	g.	X	Brief Description of the Drawings (if drawings filed)									
	h.		Detailed Description									
	i.	X	☑ Claim(s) as Classified Below									
	j.	X	Abstr	act	of the Disclo	sure						

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Docket No.

	Application Elements (Continued)											
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	➤ Formal Number of Sheets										
	b.	☐ Informal Number of Sheets										
4.	X	Dath or Declaration										
	a.	☑ Newly executed (original or copy) ☐ Unexecuted										
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	c.	☑ With Power of Attorney ☐ Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		Computer Program in Microfiche (Appendix)										
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Paper Copy										
	b.	☐ Computer Readable Copy (identical to computer copy)										
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy										
	Accompanying Application Parts											
8.	X	Assignment Papers (cover sheet & document(s))										
9.		37 CFR 3.73(B) Statement (when there is an assignee)										
10.		English Translation Document (if applicable)										
11.	×	Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
12.		Preliminary Amendment										
13.	X	Acknowledgment postcard										
14.		Certificate of Mailing										
,												
		First Class										

cc:

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Accompanying Application Parts (Continued)												
15.	Certified Co	ed)										
16. ☑ Additional Enclosures <i>(please identify below):</i>												
16.												
	LETTER TO THE EXAMINER RE: CO-PENDING APPLICATION											
Fee Calculation and Transmittal												
CLAIMS AS FILED												
Fo	or	#Filed	#Allowed #	#Extra		Rate	Fee					
Total Cla	ims	53	- 20 =	33	х	\$18.00	\$594.00					
Indep. Cl	laims	10	- 3 =	7	х	\$78.00	\$546.00					
Multiple	fultiple Dependent Claims (check if applicable)											
						BASIC FEE	\$690.00					
OTHER	FEE (specify	purpose)	A	ssignment Re	cordal l	Fee	\$40.00					
						TOTAL FILING FEE	\$1,870.00					
 A check in the amount of \$1,870.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-2550 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. 												
(☐ Charge the	e issue fee set in	37 C.F.R. 1.18			Notice of Allowance,						
	pursuant to 37 C.F.R. 1.311(b).											
	Signature Lorson McCrowy (Pog. No. 28168)											
James McGraw (Reg. No. 28168) Dated: June 23, 2000												

Tel.: 613 232-2486

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